

12-17-01

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December 12, 2001

Box Patent Application
Assistant Commissioner for Patents
U. S. Patent and Trademark Office
Post Office Box 2327
Arlington, Virginia 22202

Via Express Mail EL763365032US

Re: Inventor: Richard A. Seal
Invention: Bi-Directional Spreader/Grader with Pivoting Moldboard
Filed: December 12, 2001
Attorney Docket No.: 768

Honorable Assistant Commissioner:

Enclosed please find the following papers and fees:

1. New United States Patent Application, including Cover Sheet (one page), Specification (fourteen pages), and Abstract (one page), and Drawings (seven sheets);
2. Statement Claiming Small Entity Status (37 CFR 1.9(f) & 1.27(b))—Independent Inventor;
3. Copies of two (2) Statements Claiming Small Entity Status (37 CFR 1.9(f) & 1.27(d))—Small Business Concern for TerraBond Industries, L.L.C. and Fluid Sciences, L.L.C.;
4. Power of Attorney or Authorization of Agent;
5. Fee Transmittal Form;
6. Check No. 2161 in the amount of \$370.00; and



10045494-121201

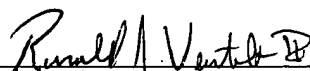


Assistant Commissioner of Patents
December 12, 2001
Page 2

7. Postage-paid postcard to be returned to our firm as filing confirmation.

Respectfully submitted,

MICHAEL D. CARBO, PLC

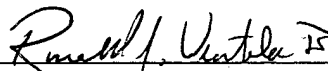


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RJV:pah
Enclosures
cc: Mr. Richard A. Seal (w/encls.)
Mr. Ben Davis (w/encls.)

Certificate of Mailing via Express Mail

I hereby certify that this paper and any paper(s) attached hereto are being deposited with the United States Postal Service on the date shown below with sufficient postage as Express Mail Post Office to Addressee's Post Office Box in an envelope addressed to the Box Patent Application, Assistant Commissioner for Patents, U. S. Patent and Trademark Office, Post Office Box 2327, Arlington, Virginia 22202 bearing Express Mail Mailing Label No. EL763365032US, this 12th day of December, 2001.



Michael D. Carbo (Reg. No. 30,615)
Ronald J. Ventola II (Reg. No. 44,387)

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FEE TRANSMITTAL
for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$) 370.00**Complete if Known**

Application Number	
Filing Date	Dec. 12, 2001
First Named Inventor	SEAL, Richard A.
Examiner Name	
Group Art Unit	
Attorney Docket No.	768

METHOD OF PAYMENT

- 1.
- ☐
- The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit
Account
NumberDeposit
Account
Name☐ Charge Any Additional Fee Required
Under 37 CFR 1.16 and 1.17☐ Applicant claims small entity status.
See 37 CFR 1.27☒ **Payment Enclosed:**☒ Check ☐ Credit card ☐ Money
Order ☐ Other**FEE CALCULATION****1. BASIC FILING FEE**

Large Entity Small Entity

Fee Fee Fee Fee
Code (\$) Code (\$) Fee Description

Fee Paid

101	740	201	370	Utility filing fee	370
106	330	206	165	Design filing fee	
107	510	207	255	Plant filing fee	
108	740	208	370	Reissue filing fee	
114	160	214	80	Provisional filing fee	

SUBTOTAL (1) (\$) 370**2. EXTRA CLAIM FEES**

Total Claims	7	-20** =	0	x	N/A	=	0
Independent Claims	2	-3** =	0	x	N/A	=	0
Multiple Dependent					N/A	=	0

Large Entity Small Entity

Fee Fee Fee Fee
Code (\$) Code (\$) Fee Description

103	18	203	9	Claims in excess of 20	
102	84	202	42	Independent claims in excess of 3	
104	280	204	140	Multiple dependent claim, if not paid	
109	84	209	42	** Reissue independent claims over original patent	
110	18	210	9	** Reissue claims in excess of 20 and over original patent	

SUBTOTAL (2) (\$) -0-

**or number previously paid, if greater; For Reissues, see above

FEE CALCULATION (continued)**3. ADDITIONAL FEES**

Large Entity Fee Code	Small Entity Fee Code	Fee Description	Fee Paid
105 130	205 65	Surcharge - late filing fee or oath	
127 50	227 25	Surcharge - late provisional filing fee or cover sheet	
139 130	139 130	Non-English specification	
147 2,520	147 2,520	For filing a request for ex parte reexamination	
112 920*	112 920*	Requesting publication of SIR prior to Examiner action	
113 1,840*	113 1,840*	Requesting publication of SIR after Examiner action	
115 110	215 55	Extension for reply within first month	
116 400	216 200	Extension for reply within second month	
117 920	217 460	Extension for reply within third month	
118 1,440	218 720	Extension for reply within fourth month	
128 1,960	228 980	Extension for reply within fifth month	
119 320	219 160	Notice of Appeal	
120 320	220 160	Filing a brief in support of an appeal	
121 280	221 140	Request for oral hearing	
138 1,510	138 1,510	Petition to institute a public use proceeding	
140 110	240 55	Petition to revive - unavoidable	
141 1,280	241 640	Petition to revive - unintentional	
142 1,280	242 640	Utility issue fee (or reissue)	
143 460	243 230	Design issue fee	
144 620	244 310	Plant issue fee	
122 130	122 130	Petitions to the Commissioner	
123 50	123 50	Processing fee under 37 CFR 1.17(q)	
126 180	126 180	Submission of Information Disclosure Stmt	
581 40	581 40	Recording each patent assignment per property (times number of properties)	
146 740	246 370	Filing a submission after final rejection (37 CFR § 1.129(a))	
149 740	249 370	For each additional invention to be examined (37 CFR § 1.129(b))	
179 740	279 370	Request for Continued Examination (RCE)	
169 900	169 900	Request for expedited examination of a design application	

Other fee (specify)

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$) -0-**SUBMITTED BY**

Complete (if applicable)

Name (Print/Type)	Ronald J. Ventola II	Registration No. (Attorney/Agent)	44,387	Telephone	504-586-1602
Signature				Date	12/12/01

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.